

reliability & innovation

Substation Inspector

About EDM

An employee-owned corporation, we're a fun, smart, and talented group of people who genuinely enjoy our work and make a difference! Whether it's engineering, asset management, geospatial, wildfire mitigation, or environmental solutions, we support our utility clients in positive and innovative ways, to contribute to society and sustainably manage and protect the natural environment.

Summary/Objective

EDM International is seeking a Substation Civil Inspector to oversee construction of contracted projects. The inspector will perform daily on-site inspections to verify the work is being completed in strict accordance with drawings and specifications of approved project documents.

Essential Duties and Responsibilities:

- Properly observe testing requirements for drilled pier foundations, slab on grade, monolithic foundations, access roads, yard rock, installation of ground grid, substation steel, and wiring.
- Interact professionally with Contractors by providing clear, accurate, and timely communications.
- Create and maintain daily detailed inspection reports
- Review any discrepancies with the appropriate parties
- Maintain all contract documents, necessary permits, and updated drawings
- Ensure a safety-conscious work environment, and initiate corrective action as necessary

Qualifications/Experience:

- 5 years minimum working knowledge of Substation facilities and foundations
- Previous substation construction and inspection experience preferred
- Good driving record
- Ability to read plans and specifications
- Knowledge of construction principles and techniques
- Proficient with Microsoft Office and able to perform basic web-based tasks
- Possess and maintain any necessary certificates
- FHWA NHI 132070 (Drilled Shaft Inspector's Qualification), helpful but not required
- ACI Concrete Field-Testing Grade I Certification or Higher, helpful but not required

Competencies:

- Good verbal and written communication skills
- Read/write English
- Collaboration skills
- Perform with minimal supervision, ability to adapt quickly
- Problem-solving and sound judgement
- Valid divers license and good driving record

Special Requirements - Pre-employment checks will require satisfactory results of the following screens:

- Background Check
- Motor Vehicle Driving Record
- Drug Test (including controlled substances)
- Education and Employment Confirmation
- Reference Checks

Supervisory Responsibility: None

Work Environment / Physical Demands:

- Able to lift a minimum of 30 lbs. or more at any given time throughout the day
- Must be able to walk on average 3+ miles per day across rough terrain and/or unlevel surfaces
- Ability to step in and out of a full-size 4x4 pickup truck several times a day
- Able to work/drive in potentially harsh weather conditions
- Must be willing and able to wear the following company-supplied PPE:
- Hard hat
- Safety glasses with side shields
- Safety-toed shoes
- Flame resistant (FR) class 2 protection upper body wear
- Garments worn under FR clothing should be silk, cotton or wool. Synthetic clothing should not be worn. Arc Thermal Protective Value (ATPV) rating must be greater than 8.

Position Type/Expected Hours of Work:

• This is a full-time, hourly position.

Other Duties:

The above job description is not intended to be an all-inclusive list of responsibilities and performance standards of the position. Incumbents will perform other job-related duties as assigned.

Salary Range: \$38 to \$50 per hour, dependent on skills and experience.

Benefits Include:

- Health Insurance (Vision, Dental, and Life Insurance)
- STD / LTD
- 401(k) Company Matching
- Paid Leave (Holiday, Vacation, Sick, etc.)
- Wellness Program
- Opportunities for advancement
- Tuition Reimbursement

EEO Statement

EDM is an Equal Opportunity Employer.

To Apply: To apply please send your resume and cover letter to <u>mcolucco@edmlink.com</u>.